

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 0918801732C
Source: STW/6
Date Processed by STIC: 3-70-08

ENTERED



IFW16

RAW SEQUENCE LISTING DATE: 03/10/2005
PATENT APPLICATION: US/09/880,732C TIME: 10:10:57

Input Set : D:\11032017999-2.txt
Output Set: N:\CRF4\03102005\I880732C.raw

3 <110> APPLICANT: Bee, Gary
4 Kohne, David E.
5 Korb, Linda
6 Peterson, Todd
7 Yguerabide, Juan
9 <120> TITLE OF INVENTION: Assay for Genetic Polymorphisms Using Scattered Light
Detectable
10 Labels
12 <130> FILE REFERENCE: 11032-017-999
14 <140> CURRENT APPLICATION NUMBER: 09/880,732C
15 <141> CURRENT FILING DATE: 2001-06-12
17 <150> PRIOR APPLICATION NUMBER: 60/210,988
18 <151> PRIOR FILING DATE: 2000-06-12
20 <160> NUMBER OF SEQ ID NOS: 69
22 <170> SOFTWARE: PatentIn version 3.3
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 20
26 <212> TYPE: DNA
27 <213> ORGANISM: artificial
29 <220> FEATURE:
30 <223> OTHER INFORMATION: description of artificial sequence: primer
32 <400> SEQUENCE: 1
33 ctcggccct gcactgttcc 20
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 21
38 <212> TYPE: DNA
39 <213> ORGANISM: artificial
41 <220> FEATURE:
42 <223> OTHER INFORMATION: description of artificial sequence: primer
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48 <210> SEQ ID NO: 3
49 <211> LENGTH: 23
50 <212> TYPE: DNA
51 <213> ORGANISM: artificial
53 <220> FEATURE:
54 <223> OTHER INFORMATION: description of artificial sequence: primer
56 <400> SEQUENCE: 3
57 ctcggaaagag caggattgc gta 23
60 <210> SEQ ID NO: 4
61 <211> LENGTH: 19
62 <212> TYPE: DNA
63 <213> ORGANISM: artificial
65 <220> FEATURE:

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66 <223> OTHER INFORMATION: description of artificial sequence: primer
 68 <400> SEQUENCE: 4

19

69 cctgaccagg ctggatgag

72 <210> SEQ ID NO: 5

73 <211> LENGTH: 20

74 <212> TYPE: DNA

75 <213> ORGANISM: artificial

77 <220> FEATURE:

78 <223> OTHER INFORMATION: description of artificial sequence: primer

80 <400> SEQUENCE: 5

20

81 cttccctgag tgcaaaggcg

84 <210> SEQ ID NO: 6

85 <211> LENGTH: 22

86 <212> TYPE: DNA

87 <213> ORGANISM: artificial

89 <220> FEATURE:

90 <223> OTHER INFORMATION: description of artificial sequence: primer

92 <400> SEQUENCE: 6

22

93 gctaactgag cacaggatga cc

96 <210> SEQ ID NO: 7

97 <211> LENGTH: 52

98 <212> TYPE: DNA

99 <213> ORGANISM: artificial

101 <220> FEATURE:

102 <223> OTHER INFORMATION: description of artificial sequence: primer

104 <400> SEQUENCE: 7

105 gctaactgag cacaggatga ccaaaaaaaaaaaaaaaa aaaaaaaaaaaaaaa aa

52

108 <210> SEQ ID NO: 8

109 <211> LENGTH: 51

110 <212> TYPE: DNA

111 <213> ORGANISM: artificial

113 <220> FEATURE:

114 <223> OTHER INFORMATION: description of artificial sequence: primer

116 <400> SEQUENCE: 8

117 ctaactgagc acaggatgac caaaaaaaaaaaaaaaa aaaaaaaaaaaaaaa a

51

120 <210> SEQ ID NO: 9

121 <211> LENGTH: 50

122 <212> TYPE: DNA

123 <213> ORGANISM: artificial

125 <220> FEATURE:

126 <223> OTHER INFORMATION: description of artificial sequence: primer

128 <400> SEQUENCE: 9

129 ctaactgagc acaggatgac aaaaaaaaaaaaaaaa aaaaaaaaaaaaaaa aaaaaaaaaaaaaa

50

132 <210> SEQ ID NO: 10

133 <211> LENGTH: 21

134 <212> TYPE: DNA

135 <213> ORGANISM: artificial

137 <220> FEATURE:

138 <223> OTHER INFORMATION: description of artificial sequence: primer

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140 <400> SEQUENCE: 10
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 144 <210> SEQ ID NO: 11
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 146 <212> TYPE: DNA
 147 <213> ORGANISM: artificial
 149 <220> FEATURE:
 150 <223> OTHER INFORMATION: description of artificial sequence: primer
 152 <400> SEQUENCE: 11
 153 gctaactgag cacggatgac caaaaaaaaaaaaaaaa aaaaaaaaaaaaaaaa a 51
 156 <210> SEQ ID NO: 12
 157 <211> LENGTH: 50
 158 <212> TYPE: DNA
 159 <213> ORGANISM: artificial
 161 <220> FEATURE:
 162 <223> OTHER INFORMATION: description of artificial sequence: primer
 164 <400> SEQUENCE: 12
 165 ctaactgagc acggatgacc aaaaaaaaaaaaaaaa aaaaaaaaaaaaaaaa aaaaaaaaaaaaa 50
 168 <210> SEQ ID NO: 13
 169 <211> LENGTH: 49
 170 <212> TYPE: DNA
 171 <213> ORGANISM: artificial
 173 <220> FEATURE:
 174 <223> OTHER INFORMATION: description of artificial sequence: primer
 176 <400> SEQUENCE: 13
 177 ctaactgagc acggatgaca aaaaaaaaaaaaaaaa aaaaaaaaaaaaaaaa aaaaaaaaaaaaa 49
 180 <210> SEQ ID NO: 14
 181 <211> LENGTH: 51
 182 <212> TYPE: DNA
 183 <213> ORGANISM: artificial
 185 <220> FEATURE:
 186 <223> OTHER INFORMATION: description of artificial sequence: primer
 188 <400> SEQUENCE: 14
 189 gctggatgag ctgcttaactg agcacaggat gacctggac ccagcccagc c 51
 192 <210> SEQ ID NO: 15
 193 <211> LENGTH: 50
 194 <212> TYPE: DNA
 195 <213> ORGANISM: artificial
 197 <220> FEATURE:
 198 <223> OTHER INFORMATION: description of artificial sequence: primer
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 204 <210> SEQ ID NO: 16
 205 <211> LENGTH: 17
 206 <212> TYPE: DNA
 207 <213> ORGANISM: artificial
 209 <220> FEATURE:
 210 <223> OTHER INFORMATION: description of artificial sequence: primer
 212 <400> SEQUENCE: 16

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213 cgtcctgggg gtgggag 17
216 <210> SEQ ID NO: 17
217 <211> LENGTH: 17
218 <212> TYPE: DNA
219 <213> ORGANISM: artificial
221 <220> FEATURE:
222 <223> OTHER INFORMATION: description of artificial sequence: primer
224 <400> SEQUENCE: 17
225 ctcccacccc caggacg 17
228 <210> SEQ ID NO: 18
229 <211> LENGTH: 17
230 <212> TYPE: DNA
231 <213> ORGANISM: artificial
233 <220> FEATURE:
234 <223> OTHER INFORMATION: description of artificial sequence: primer
236 <400> SEQUENCE: 18
237 ctcccacccc caagacg 17
240 <210> SEQ ID NO: 19
241 <211> LENGTH: 17
242 <212> TYPE: DNA
243 <213> ORGANISM: artificial
245 <220> FEATURE:
246 <223> OTHER INFORMATION: description of artificial sequence: primer
248 <400> SEQUENCE: 19
249 cgttgggg gtgggag 17
252 <210> SEQ ID NO: 20
253 <211> LENGTH: 51
254 <212> TYPE: DNA
255 <213> ORGANISM: artificial
257 <220> FEATURE:
258 <223> OTHER INFORMATION: description of artificial sequence: primer
260 <400> SEQUENCE: 20
261 cccttacccg catctccac ccccaggacg ccccttcgc cccaacggtc t 51
264 <210> SEQ ID NO: 21
265 <211> LENGTH: 51
266 <212> TYPE: DNA
267 <213> ORGANISM: artificial
269 <220> FEATURE:
270 <223> OTHER INFORMATION: description of artificial sequence: primer
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276 <210> SEQ ID NO: 22
277 <211> LENGTH: 17
278 <212> TYPE: DNA
279 <213> ORGANISM: artificial
281 <220> FEATURE:
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284 <400> SEQUENCE: 22
285 gaaaggggcg tcctggg 17
  
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Input Set : D:\11032017999-2.txt
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288 <210> SEQ ID NO: 23
289 <211> LENGTH: 47
290 <212> TYPE: DNA
291 <213> ORGANISM: artificial
293 <220> FEATURE:
294 <223> OTHER INFORMATION: description of artificial sequence: primer
296 <400> SEQUENCE: 23
297 gaaaaggggcg tcctgggaaa aaaaaaaaaaa aaaaaaaaaaa aaaaaaaaaa 47
300 <210> SEQ ID NO: 24
301 <211> LENGTH: 17
302 <212> TYPE: DNA
303 <213> ORGANISM: artificial
305 <220> FEATURE:
306 <223> OTHER INFORMATION: description of artificial sequence: primer
308 <400> SEQUENCE: 24
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312 <210> SEQ ID NO: 25
313 <211> LENGTH: 47
314 <212> TYPE: DNA
315 <213> ORGANISM: artificial
317 <220> FEATURE:
318 <223> OTHER INFORMATION: description of artificial sequence: primer
320 <400> SEQUENCE: 25
321 cccaaagacgc ccctttcaaa aaaaaaaaaaa aaaaaaaaaaa aaaaaaaaaa 47
324 <210> SEQ ID NO: 26
325 <211> LENGTH: 51
326 <212> TYPE: DNA
327 <213> ORGANISM: artificial
329 <220> FEATURE:
330 <223> OTHER INFORMATION: description of artificial sequence: primer
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333 cccttaccgg catctcccac ccccaggacg ccccttcgc cccaaacggtc t 51
336 <210> SEQ ID NO: 27
337 <211> LENGTH: 51
338 <212> TYPE: DNA
339 <213> ORGANISM: artificial
341 <220> FEATURE:
342 <223> OTHER INFORMATION: description of artificial sequence: primer
344 <400> SEQUENCE: 27
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348 <210> SEQ ID NO: 28
349 <211> LENGTH: 22
350 <212> TYPE: DNA
351 <213> ORGANISM: artificial
353 <220> FEATURE:
354 <223> OTHER INFORMATION: description of artificial sequence: primer
356 <400> SEQUENCE: 28
357 gcagagatgg agaaggtgag ag 22
360 <210> SEQ ID NO: 29

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RAW SEQUENCE LISTING ERROR SUMMARY DATE: 03/10/2005
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Input Set : D:\11032017999-2.txt
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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27
Seq#:28,29,30,31,32,33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,49,50,51
Seq#:52,53,54,55,56,57,58,59,60,61,62,63,64,65,66,67,68,69

VERIFICATION SUMMARY

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